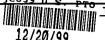
UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 99N034-US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission



PTO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

		nuue										
				/ICE AND DE	TEC	TION MET	`HOD		S PTO			
and in	vente	ed by	:						>¥ = ₹			
Ken	iichi l	Koku	bo						10511			
If a C	ONT	INUA	TION AP	PLICATION,	chec	k appropria	te box and supply	the requisite information:				
_	Conti		ion 🗆	Divisional		.Continua	tion-in-part (CIP)	of prior application No.:				
hicl	h is a	:						•				
hicl	Conti		ion 🗆	Divisional		Continua	tion-in-part (CIP)	of prior application No.:				
12	Continuation Divisional Continuation-in-part (CIP) of prior application No.:											
Enclo	sed a	are:										
U		Application Elements										
1 1. Q 2.	×		Filing fee as calculated and transmitted as described below Specification having 19 pages and including the following:									
A;		Opc	Cinodition				pages ama					
	a.	X	Descript									
	b.		Cross References to Related Applications (if applicable)									
	C.	velopment (if applicable)										
	d.		Reference to Microfiche Appendix (if applicable)									
e. 🗵 Background of the Invention												
ો	f.	×	☑ Brief Summary of the Invention									
	g.	×	Brief De									
h. 🗵 Detailed Description												
	i.	×	Claim(s) as Classified Below									
	j.	×	Abstract of the Disclosure									

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 99N034-US

Total Pages in this Submission

		Application Elements (Continued)											
3.	×	Drav	ving(s) (wher	nece	ssary as prescribed	by 35	US	C 113)					
	a.	×	Formal		Number of Sheet	s	3	3 (Figs. 1-4)	_				
	b.		Informal		Number of Sheet	s							
4.	X	Oath or Declaration											
	a.	X	Newly execu	ited (d	original or copy)		Une	executed					
	b.		Copy from a	prior	application (37 CFR	1.63(c	d)) <i>(f</i>	for continuation/div	risional applica	ation only)			
	C.	×	With Power	of Atte	orney 🔲 With	out Pov	ver o	of Attorney					
m,	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).											
5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is su Box 4b, is considered as being part of the disclosure of the accompanying application ar incorporated by reference therein.													
្នា រួ 6. ពិ		Com	Computer Program in Microfiche (Appendix)										
7.									luded)				
i. U	a.	☐ Paper Copy											
)]	b.	☐ Computer Readable Copy (identical to computer copy)											
	C.	Statement Verifying Identical Paper and Computer Readable Copy											
≒ŧ		Accompanying Application Parts											
8.	×	Assi	gnment Pape	ers (co	over sheet & docum	ent(s))							
9.		37 CFR 3.73(B) Statement (when there is an assignee)											
10.		Engl	ish Translatio	on Do	cument (if applicable	∋)							
11.		Infor	Information Disclosure Statement/PTO-1449										
12.		Preli	Preliminary Amendment										
13.	×	Acknowledgment postcard											
14.		Certi	ificate of Mail	ing									
			First Class		Express Mail (Spec	ify Lab	el N	lo.):					

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 99N034-US

Total Pages in this Submission

Accompanying A	Application Parts	(Continued
----------------	-------------------	------------

15.	×	Certified C	Copy of Priority	Document(s) (if f	foreign priorit	/ is clain	ned)		•	
16.	6. Additional Enclosures (please identify below):									
				Fee Calcul	ation and Tr	ansmitta	al			
3			135.1	CLAIMS	AS FILED				-	
	For		#Filed	#Allowed	#Extra		Rate		Fee	
tal (Claim	ns	12	- 20 =	0	×	\$18.00		\$0.00	
ndep.	Clai	ms	8	- 3 =	5	×	\$78.00		\$390.00	
ា⊒ Wultip	le De	ependent (Claims (check	if applicable)					\$0.00	
=4							BAS	IC FEE	\$760.00	
ОТНЕ	R FI	EE (specif	y purpose)		Assignment	recordat	ion		\$40.00	
			-				TOTAL FILIN	IG FEE	\$1,190.00	
រពី	chec	k in the am	nount of \$1	,190.00 to	cover the filin	g fee is e	enclosed.			
				thorized to charge copy of this shee			ccount No.	50-0481		
as			ne amount of		as filing fee.	•				
			y overpayment	ing fees required	under 37 C F	R 1 16	and 1 17			
							Notice of Allowar	nce,		
t		pursuant	to 37 C.F.R. 1.	311(b).		≤ 2	analli	1194		
						7	Signa	tuve		
Dated:	D	ecember 20	, 1999		Sean M. McGinn, Esq. Registration No. 34,386					
cc:						ustomer	No. 21254			